

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Application No.: PCT/US2004/023665
International Filing Date: July 26, 2004
Priority Date(s): July 31, 2003
Title: RAKE RECEIVER WITH MULTI-PATH INTERFERENCE ACCOMMODATION
Inventor(s): Daniel Iancu, John Glossner, Mayan Moudgill

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BARNES & THORNBURG CUSTOMER NO:

23646

U.S. PATENT AND TRADEMARK OFFICE

REQUEST TO BEGIN NATIONAL EXAMINATION

Sir:

Applicant herewith submits to the United States Designated Office after publication and before 30 months from the priority date the following items under 35 U.S.C. § 371:

- I. This is an express request to immediately begin national examination procedures under 35 U.S.C. § 371(f).
- II. The filing fee is calculated below:

CLAIMS AS FILED, LESS ANY CLAIMS
CANCELLED OR ADDED BY AMENDMENT

For	No. Filed		No. Extra	Small/Large Entity	Total
Basic Fee:				+\$150/300=	\$ 300.00
Search Fee: US/ISA				+\$50/100=	\$ 100.00
Examination Fee: US/IPEA				+\$50/100=	\$ 100.00
Total Claims:	6	- 20 =	0	x \$25/50 =	\$ 0.00
Independent Claims:	1	- 3 =	0	x \$100/200 =	\$ 0.00
TOTAL FEES:					\$ 500.00

- III. A check for the filing in the amount of \$500.00 is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Account No. 02-1010 (29083/43894).

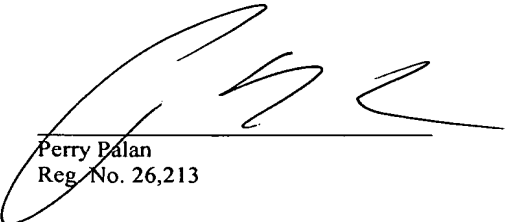
- IV. Address all future communications to:

Barnes & Thornburg LLP
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- V. Applicant is a LARGE ENTITY.

Date

4/7/05
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